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AFFISIS

Attorney Docket No.: NVID-025/01US

Client Reference No.: P000742

PATENT

Express Mail Label Number:

EV 525 578 399 US

Date of Deposit:

APR 2 8 2005

April 28, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Curtis Priem, et al.

Serial No.:

10/042,733

Examiner:

Tung, Kee M.

Confirmation No.:

8456

Art Unit:

2676

Filed:

October 25, 2000

For:

METHOD AND APPARATUS FOR PROVIDING A VERTEX CACHE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF RESPONSE

Enclosed are the following documents in response to the Final Office Action mailed March 1, 2005, for the above-identified application:

[X] Amendment/Response (11 pages, pages 1-11)

The fee has been calculated as follows:

	NO. OF CLAIMS	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	20	- 20 =	0	x \$50.00	0.00
Independent Claims	4	- 4=	0	x \$200.00	0.00
If multiple dep	endent claims a	re presented, add \$36	50.00		
Total Amendment Fee					0.00
If small entity status is applicable, subtract 50% of Total Amendment Fee					
Other fees: (specify)					
TOTAL FEE DUE					0.00

[] A check for the total fee is attached.

Please charge \$ to Deposit Account No. 03-3117 for the total fee. This paper is being submitted in duplicate.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

Dated: April 28, 2005

COOLEY GODWARD LLP ATTN: Patent Group Five Palo Alto Square 3000 El Camino Real Palo Alto, CA 94306-2155

Tel: (650) 843-5000 Fax: (650) 857-0663 Respectfully submitted, COOLEY GODWARD LLP

By:

Edward Van Gieson Reg. No. 44,386 Attorney Docket No.: NVID-025/01US

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AMENDMENT

In response to the Final Official Action dated March 1, 2005, please amend the above-identified patent application in the following manner.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks begin on page 9 of this paper.